

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	PATENT APPLICATION
	)	
Inventors: Ching-Wei Chang	)	
	)	
Serial No.: Not Yet Assigned	)	Attorney Docket No.
	)	SLA 1009
Filed: Herewith	)	
	)	
Title: PIXEL BASED IMAGE	)	
<u>RENDERING SYSTEM</u>	)	

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if one name is listed below), or the first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled,

the specification of which (check applicable ones):

- ☒ is attached hereto;
- ☐ was filed with the above-identified "Filed" date and assigned the above-identified "Serial No.";
- ☐ was amended on (or amended through) \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by an amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of the application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of  
inventor:

Ching-Wei Chang

Residence:

2514 NE 172<sup>nd</sup> Avenue  
Vancouver, Washington 98684

Post Office Address:

Same

Citizenship:

USA

Inventor's signature:

Ching-Wei Chang

Date:

09-27-2001

\*\*\*\*\*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	PATENT APPLICATION
Inventors: Ching-Wei Chang	)	
Serial No.: Not Yet Assigned	)	Attorney Docket No.
Filed: Herewith	)	SLA 1009
Title: Pixel Based Image Rendering System	)	
	)	

**POWER OF ATTORNEY BY ASSIGNEE**

Sharp Laboratories of America, Inc., a corporation of the State of Washington, Assignee of the entire right, title and interest in and to the above-identified patent application by an assignment document filed herewith, hereby appoints David C. Ripma, Reg. No. 27,672, and Matthew D. Rabdau, Reg. No. 43,026, Scott C. Krieger, Reg. No. 42,768 as its attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor and the inventor's attorneys in accordance with the provisions of 37 C.F.R. §3.71.

Pursuant to 37 C.F.R. §3.73(b) the undersigned submits herewith the original of an assignment document from the inventor or inventors to Assignee, together with a cover sheet and the fee for recording same. The assignment has been reviewed and, to the best of the undersigned's knowledge

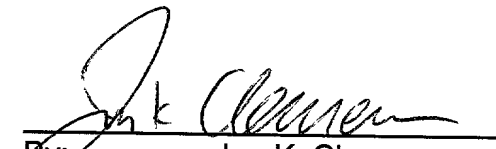
and belief, title is in the Assignee. The undersigned, whose title is supplied below, is empowered to sign this power of Attorney on behalf of the Assignee.

Please direct all correspondence connected with this application to:

David C. Ripma, Patent Counsel  
Sharp Laboratories of America, Inc.  
5750 NW Pacific Rim Boulevard  
Camas, WA 98607  
Telephone: (360) 817-8488  
Facsimile: (360) 834-8696

Assignee:

Sharp Laboratories of America, Inc.

By:   
Title: Jon K. Clemens  
President and CEO

Date: 9/27/01